

WHAT IS CLAIMED IS:

1. An iron golf club comprising a head part having a face, wherein a restitution coefficient is in the range of at least 0.81 and not more than 0.95 when colliding a ball against a sweet spot in said face at a speed of 44 m/s.

2. The iron golf club according to claim 1, wherein an effective face area being the surface area of a portion of said face deflectable at the hit is at least 2500 mm² and not more than 5000 mm².

3. The iron golf club according to claim 1, wherein said head part has a hollow structure, wall portions are provided on the peripheral edge of a face part in said head part, and

5 the surface area of a central portion of said face located between said wall portions is at least 2500 mm² and not more than 5000 mm².

4. The iron golf club according to claim 1, wherein an effective deflection length being the length of a portion of said face deflectable at the hit, passing through said sweet spot of said face in a direction perpendicular to the ground, is at least 36 mm and not more than 72 mm.

5. The iron golf club according to claim 1, wherein said head part has a hollow structure, wall portions are provided on the peripheral edge of a face part in said head part, and

5 an effective deflection length being the length between said wall portions, passing through said sweet spot of said face in a direction perpendicular to the ground, is at least 36 mm and not more than 72 mm.

6. The iron golf club according to claim 1, wherein the thickness of a face part is at least 1.0 mm and not more than 2.5 mm at said sweet spot of said face.

